Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | duon unices it displays a valid ONB control number. |
|------------------------|--|
| Attorney Docket No. | MR1035-1318 |
| First Inventor | JING CHIE LIN, ET AL. |
| Title | METHOD FOR USING AMMONIUM FLUORIDE SOLUTION IN A PHOTOELECTROCHEMICAL ETCHING PROCESS OF A SILICON WAFER |
| Express Mail Label No. | |

| | Mail Step Retent Application |
|--|---|
| APPLICATION ELEMENTS | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 |
| See MPEP chapter 600 concerning utility patent application contents. | P.O. Box 1450 Alexandria VA 22313-1450 |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS |
| - Abstract of the Disclosure | |
| 4. | Art Unit: Art Unit: f the prior application, from which an oath or declaration is supplied under Box tion or divisional application and is hereby incorporated by reference. vertently omitted from the submitted application parts. |
| | ONDENCE ADDRESS |
| Customer Number: | OR Correspondence address below |
| Worton 5. Rosenberg, Esq. | 86 |
| Address Rosenberg, Klein & Lee PATENT TRADE | MARK OFFICE |
| 3458 Ellicott Center Drive, Suite 101 City Ellicott City | State MD Zip Code 21012 |
| Country USA | Telephone 140 405 0070 500 |
| Name (Print/Type) Morton J. Rosenberg, Esq. | Registration No. (Attorney/Agent) 26,049 |
| | Registration No. (Attorney/Agent) 26.049 |

This collection of information is required by 37 CFR 1.56(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

55 Petition to revive - unavoidable

650 Petition to revive - unintentional

650 Utility issue fee (or reissue)

PTO/SB/17 (05-03)

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SUBTOTAL (1) (\$) 375.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims

| _ | | | 4 1 4 5 | | | | | | | | | | | |
|---|--------------------------------------|------------|-----------------------|----------------|-------------|-----------------------------|-----------------------------|-------------|---------------|---|---|----------|--|--|
| for FY 2003 | | | | | | \ <u>_</u> | Application Number | | | | | | | |
| | | | | | | | Filing Date | | | | | | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | | | | | , | First Named Inventor | | | | JING CHIE LIN, ET AL. | | | | |
| | | | | | | Examiner Name | | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | | | — | Art Unit | | | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 415.00 | | | | | | Attorney Docket No. | | | No. | MR1035-1318 | | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | | | FEE CALCULATION (continued) | | | | | | | |
| ✓ Check | ✓ Check Credit card Money Other Ness | | | | | | 3. ADDITIONAL FEES | | | | | | | |
| Order | | | | | | Large Entity Small Entity | | | | | | | | |
| Deposit Account: Deposit Account 18-2011 | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | Fee Description | Foo Doid | | | |
| Number | Number | | | | | | 130 | 2051 | 65 | Surch | arge - late filing fee or oath | Fee Paid | | |
| Deposit Account Name | | | | | 1052 | 50 | 2052 | | | arge - late provisional filing fee or | | | | |
| The Director | is authorize | d to: (che | ck all that app | olv) | | 1053 | 130 | 1053 | 130 | Non-E | English specification | | | |
| | e(s) indicated | | | any overpa | ayments | 1812 | 2,520 | 1812 | 2,520 | For fili | ng a request for ex parte reexamination | | | |
| Charge ar | | | | | application | 1804 | 920* | 1804 | 920* | Reque Exami | esting publication of SIR prior to iner action | | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | | | | 1805 | 1,840* | 1805 | 1,840* | Reque Exam | esting publication of SIR after iner action | | | | |
| | FEE | CALC | JLATION | | | 1251 | 110 | 2251 | 55 | Exten | sion for reply within first month |] | | |
| 1. BASIC FILING FEE | | | | | 1252 | 410 | 2252 | 205 | Exten | sion for reply within second month | | | | |
| Large Entity Fee Fee | Small Entity Fee Fee | | | | | 1253 | 930 | 2253 | 465 | Exten | sion for reply within third month | | | |
| Code (\$) | Code (\$) | Fee De | escription | Fe | e Paid | 1254 | 1,450 | 2254 | 725 | Exten | sion for reply within fourth month | | | |
| 1001 750 | 2001 375 | Utilit | y filing fee | © 2 | 375.00 | 1255 | 1,970 | 2255 | 985 | Exten | sion for reply within fifth month | | | |
| 1002 330 | 2002 165 | Desi | gn filing fee | Ψ . | 773.00 | 1401 | 320 | 2401 | 160 | Notice | e of Appeal | | | |
| 1003 520 | 2003 260 | Plan | t filing fee | | | 1402 | 320 | 2402 | 160 | Filing | a brief in support of an appeal | | | |
| 1004 750 | 2004 375 | | sue filing fee | | | 1403 | 280 | 2403 | 140 | Reque | est for oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | | | | | i i | 1,510 | 1451 | 1,510 | Petitio | n to institute a public use proceeding | | | | |
| SUBTOTAL (1) (5) 375.00 | | | | | | 1452 | 110 | 2452 | 55 | Petitio | n to revive - unavoidable | 1 71 | | |

| Total Claims | 7 -20** | = 0 x 9 = 0 | 1502 | 470 | 2502 | 235 Design issue fee | | |
|--|---------------------|--|---------------------|-------|-----------|--|----------|--|
| Independent 1 - 3** = 0 X 42 =0 | | | 1503 | 630 | 2503 | 315 Plant issue fee | | |
| | | | 1460 | 130 | 1460 | 130 Petitions to the Commissioner | | |
| | | 140 =0 | 1807 | 50 | 1807 | 50 Processing fee under 37 CFR 1.17(q) | | |
| Fee Fee | mall Entity Fee Fee | Fee Description | 1806 | 180 | 1806 | 180 Submission of Information Disclosure Stmt | | |
| Code (\$) 1202 18 | Code (\$) 2202 9 | Claims in excess of 20 | 8021 | 40 | 8021 | Recording each patent assignment per property (times number of properties) | \$ 40.00 | |
| 1201 84 | 2201 42 | Independent claims in excess of 3 | 1809 | 750 | 2809 | 375 Filing a submission after final rejection (37 CFR 1.129(a)) | | |
| 1203 280 | 2203 140 | Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 For each additional invention to be | | |
| 1204 84 | 2204 42 | ** Reissue independent claims | | | | examined (37 CFR 1.129(b)) | | |
| İ | | over original patent | 1801 | 750 | 2801 | 375 Request for Continued Examination (RCE) | | |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) 0.00 | | | Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | *Reduc | æd by | Basic Fil | ing Fee Paid SUBTOTAL (3) (\$) 40.00 |) | |

1453 1,300

1501 1,300

2453

2501

SUBMITTED BY (Complete (if applicable) Name (Print/Type) Morton J. Rosenberg Registration No. 26,049 Telephone 410-465-6678 (Attorney/Agent) Signature Date

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